

Zone Briefing Packet

2006

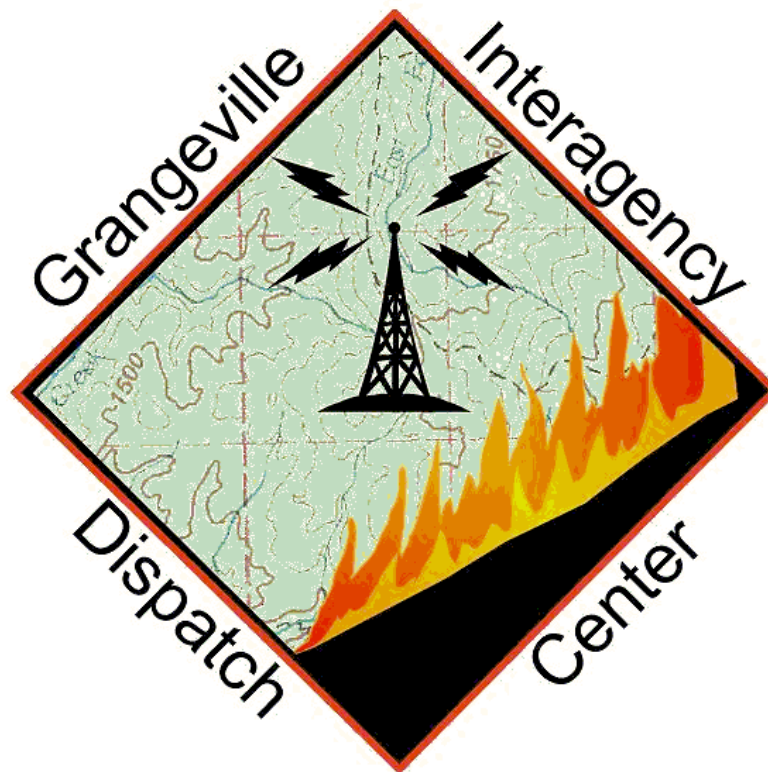


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MILEAGE CHART

This chart displays distances between Forest Service Ranger Stations Only.

Mileage Chart	Powell R.S.	Lochsa R.S. (Kooskia)	Lochsa R.S. (Kamiah)	Pierce W.C.	Musselshell W.C.	North Fork R.S. (Orofino)	North Fork R.S. (Canyon)	North Fork R.S. (Kelly)	Palouse R.S. (Potlatch)	Fenn R.S.	Clearwater R.S. (Grangeville)	Salmon River R.S. (slate cr.)	Red River R.S.	Dixie W.C.
Powell														
Lochsa R. S. (Kooskia)	88													
Lochsa R. S. (Kamiah)	96	8												
Pierce W.C.	141	31	45											
Musselshell W.C.	127	39	31	31										
North Fork R.S. (Orofino)	121	33	25	34	41									
North Fork R.S. (Canyon)	184	56	88	37	56	61								
North Fork R.S. (Kelly)	68	100	93	49	61	86	62							
Palouse R.S. (Potlatch)	207	121	113	124	142	86	148	172						
Fenn R.S.	72	28	36	81	83	61	124	128	147					
Clearwater R.S. (Grangeville)	110	25	34	79	81	59	122	126	145	54				
Salmon Rivr R.S. (Slate Cr.)	135	50	59	104	106	84	147	151	170	79	25			
Red River R.S.	163	75	83	128	130	108	161	175	194	103	74	99		
Dixie W.C.	273	93	101	146	148	126	171	193	212	121	92	117	18	

NORTH CENTRAL IDAHO INTERAGENCY PROTECTION AREA

GRANGEVILLE INTERAGENCY DISPATCH CENTER (GVC) is the Unit responsible for initial attack dispatching for FS and IDL and coordinating the logistical needs for all **Fire Managers** who have fire protection responsibility for the lands managed by the following agencies:

1. Bureau of Indian Affairs
2. Bureau of Land Management
3. Clearwater-Potlatch Timber Protective Association
4. Forest Service
5. Idaho Department of Lands
6. National Park Service
7. Nez Perce Tribe

ZONE of LAND: GVC is responsible for three (3) IA zones:

1. **NORTH IA Zone: CWF**
 - a. Palouse Ranger District (0502)
 - b. North Fork Ranger District (0503)
 - c. Lochsa Ranger District (0505)
 - d. Powell Ranger District (0506)
 - e. Maggie Creek Supervisory Area (IDL)
2. **WEST IA Zone: NPF**
 - a. Salmon River Ranger District (1701)
 - b. Clearwater Ranger District (1704)
 - c. Craig Mtn. Supervisory Area (IDL)
 - d. Clearwater Area (IDL)
3. **EAST IA Zone: NPF**
 - a. Moose Creek Ranger District (1706)
 - b. Red River Ranger District (1708)

OFFICE LOCATIONS - The Clearwater / Nez Perce National Forests, the Bureau of Land Management, The Idaho Department of Lands (IDL) and Clearwater Potlatch Timber Protective Association have offices at the following locations:

- **CLEARWATER NATIONAL FOREST:** Powell, Kooskia, Kamiah, Orofino and Potlatch. Work Centers are located at Pierce, Musselshell, Canyon and Kelly Creek.
- **NEZ PERCE NATIONAL FOREST:** Fenn, Grangeville, Slate Creek and Elk City. Work Centers are located at Dixie, Moose Creek Ranger Station, and Shearer Guard Station.
- **BLM:** Cottonwood, Idaho
- **STATE:** Clearwater Area (Orofino), Maggie Creek Area (Kamiah), Craig Mountain Area (Craigmont)
- **CPTPA:** Clearwater-Potlatch Timber Protective Association (Orofino, Headquarters)

FIRE WEATHER

Weather is extremely variable, like all mountainous areas. Variation depends primarily on elevation and location within the mountains.

It is critical to keep informed on fire weather and there are numerous ways to obtain that weather. Please contact the local unit you are assigned to or Grangeville Dispatch if you ever are not aware of current and/or predicted weather.

Weather Sources:

Forecasts

- 1) Fire Weather forecasts will be given at the AM briefing at assigned duty station.
- 2) Grangeville Dispatch will read current days forecast, fire indices, etc. at 0900. They will also read any updates or red flag watches/warnings.
- 3) NWS or other websites can be checked on computers at local work centers;
<http://www.wrh.noaa.gov/mso/fireweather/>
- 4) Request a site specific spot weather forecast through Grangeville Dispatch for an actual fire.

Current

- 1) Take the weather on site (**request a belt wx kit if you do not have one**).
- 2) Look up local RAWs stations on <http://www.wrh.noaa.gov/mso/newlcl.php> or request Grangeville Dispatch to look up current weather for the nearest RAWs.

Lightning

- 1) Lightning maps will be provided at the AM briefings at assigned duty.

Pocket Cards

- 1) Pocket Cards will be received and discussed when you receive your briefing from the requesting unit. They can also be viewed at www.fs.fed.us/r1/nezperce/gvc/ under "Zone Info."

NORTH IA ZONE

Palouse Ranger District - CWF - 0502

1700 Hwy 6

Potlatch, ID 83855

Main Office: (208) 875-1131

FAX: (208) 875-1133

F.M.O. - Tom McWilliams

Work: (208) 875-1702

Home: (208) 875-1572

Cell: (208) 818-1326

Fuels Crew Foreman - Bob Airhart

Work: (208) 875-1709

Home: (208) 875-1458

Cell: (208) 659-5239

A.F.M.O. Fuels Specialist - Lisa Spinelli

Work: (208) 875-1731

Assistant Foreman - Alan Carlson

Work: (208) 875-1706

Home: (208) 875-0716

Cell: (208) 659-9033

Assistant Foreman - Graydon Galloway

Work: (208) 875-1706

Cell: (208) 596-5345

North Fork Ranger District - CWF - 0503

The North Fork Ranger District is 840,000 acres in size and encompasses all of the Forest System lands in the North Fork of the Clearwater River drainage. The terrain is extremely steep, rugged, heavily timbered, and remote (elevation ranges from 1500-7900 feet). Over 650,000 acres of the district is roadless and it can take over 5 hours to drive from the district office in Orofino to the eastern boundary. Fire load on the district is moderate, averaging 45 ignitions a year (high year 120, low 3). Of the 840,000 acres on the district, 515,788 are designated non-wilderness Wildland Fire Use, and 324,212 acres Wildland Suppression Emphasis.

Work Centers

During the field season (generally May-October) fire management employees work out of two remote work centers. Canyon and Kelly Creek Work Centers are located 62 and 86 miles respectively from the district office in Orofino. Due to the remoteness of the work centers incoming crews that are asked to be self-sufficient should buy supplies prior to arriving (cooking facilities available at both work centers). Canyon W.C. serves as the hub for district fire management activities. The District FMO, AFMO, Fuels Specialist, and Initial Attack Dispatch Office are stationed at Canyon. Kelly Creek is a satellite base and is staffed from mid June through September. The initial attack fire crew is split between the work centers with one type 6 engine and 10-12 firefighters at each. Both work centers are powered by generators and rely on satellite communications throughout the fire season (no cell coverage).

District Office

12730 Hwy. 12 Orofino, Id 83544

Phone: 208-476-4541

Fax: 208-476-8329

Canyon Work Center

Phone: 1-800-207-6869 or 1-832-204-6444

Fax: 1-832-204-6447

Kelly Work Center

Phone: 1-800-207-9485 or 1-832-204-6449

Fax: 1-832-204-6450

North Fork Phone List (continued)

*FMO	Mike Lubke	476-8251	(208)827-0439
*AFMO	Scott Schrenk	476-8206	(208)827-0916
*Fuels Specialist	Pete Fitch	476-8215	
*SCEP/Fuels	Amy Larson		
*Canyon W.C. Stn. Foreman	Sean Gaines	476-8252	
*Canyon W.C. Asst. Foreman	Blake Fuller		
^Kelly W.C. Stn. Foreman	Mike Smith	476-8257	
^Kelly W.C. Asst. Foreman	Wyatt Palin		
^Senior Firefighter	Jake Nelson		
^Senior Firefighter	Garrett Kirpach		

* = based at Canyon W.C. mid-May through mid-October

^ = based at Kelly W.C. mid-June through September

Pierce/Lochsa Fire Zone - CWF -0505

Kooskia Ranger District

Rt. 1, Box 398

Kooskia, ID 83539

Office (208) 926-4274

Fax (208) 926-6450

Lochsa District Overview

Fire management on the Lochsa District, the former Pierce District, and a small portion of the Powell District (East of Forest Service Rd. 107), is done through the Kooskia Office. (The USFS and Clearwater Protective Timber Protective Association assume joint responsibility for fire suppression in the area within one mile of the common border.)

The Pierce/Lochsa Fire Zone consists of 579,421 acres. Fire load averages 36.6 fires per year, based on the years 1970-2005. 72,276 acres of this zone are in the Selway Bitterroot Wilderness. 202,209 acres are designated as Non-Wilderness Wildland Fire Use. The Wildland Appropriate Suppression Unit acreage totals 139,794 acres. Slopes are steep on the breaklands of the two major drainages in the area, the Middle Fork and North Fork of the Clearwater River. Terrain on the remainder the unit is classified as moderate to steep.

Lochsa Fire Directory

Fire Dispatch Office	Vacant	(208-926-6430)
Fire Management Officer	Vacant	(208-926-6419)
AFMO	Chris Gauthier	(208-464-1266)
Helicopter Foreman	Nate Raff	(208-435-9326)
Helicopter Assistant	Willie Allman	(208-435-9326)
Helicopter Assistant	Doug Colaprete	(208-435-9326)
Fire Education/Prevention Spec.	Courtney Couch	(208-926-6426)
Fuels Specialist	Tracie Buhl	(208-926-6427)
Engine Foreman	Dave Johnson	(208-926-6422)
Engine Foreman	Brandon Skinner	(208-464-1267)
IA Foreman	Neal Cox	(208-926-6425)
Assistant Engine Foreman	Sonny Riley	(208-926-6424)
Assistant Engine Foreman	Carolyn Boch	(208-464-1263)
Assistant IA Foreman	Scott Bogan	(208-464-1263)
Assistant IA Foreman	Aaron Skinner	(208-926-6425)
Pierce Fire Cache		(208-464-1274)
Musselshell Dispatch/Cache		(208-435-9325)
Kooskia Fire Cache		(208-926-6444)
Hemlock Lookout		(208-791-6047)
Walde Lookout		(208-791-6045)

Powell Ranger District - CWF - 0506

The Powell Ranger District consists of 536,000 acres. 189,609 acres are in the Selway-Bitterroot Wilderness and 20,000 acres are proposed wilderness. More than half is steep terrain (50%-75% slopes). Fire load on the District is moderate, averaging 57 fires per year (high year 137, low 6). 173,443 acres are designated Non-Wilderness Wildland Fire Use. 134,222 acres are designated for Wildland Fire Suppression Emphasis. 35,630 acres are designated Wildland Fire Appropriate Suppression. And 39,839 acres are privately owned (majority is owned by Mr. Blixseth). Therefore, because the Forest Service has Wildland Fire protection responsibility for all lands contained within the Powell Ranger District, the appropriate management response is taken on all fires occurring within the Powell Ranger District boundaries.

Powell Fire Directory 208-942-3113 or Fax 208-942-3311

<i>DUTY OFFICER</i>	As Assigned	(208) 942-0311
Communications		(208) 942-0350
Fire Management Officer	Mark Wilson	(208) 942-0345
AFMO (Operations)	Michael Goicoechea	(208) 942-0306
AFMO (Fuels)	Matt Young	(208) 942-0344
Operations Foreman	Dave Hunter	(208) 942-0315
Fire Engine Foreman	Jon Miles	(208) 942-0305
Fire Engine Foreman	Nou Yang	(208) 942-0317
IA Foreman (Detailer)	Ryan Williams	(208) 942-0314
Assistant (GS-05)	Danny Atkinson	(208) 942-0314
Assistant (GS-05)	Amanda Holt	(208) 942-0305
Assistant (GS-05)	Vacant	(208) 942-0314
Fire Cache		(208) 942-0323

IDL - MAGGIE CREEK- The Maggie Creek Supervisory Area encompasses an area of about 400,000 acres, approximately half of which is timbered. Lands protected include State, USFS, BLM, NPT, and private ownership. Elevations run from a low of 1100 in Orofino to a high of 5000 on Woodrat Mountain. Vegetation transitions from open grown ponderosa pine in the canyons to grand fir types at the higher elevations. The Area contains a large component of Wildland Urban Interface (WUI), so full aggressive suppression is the rule. Rural Volunteer Fire Departments, (RFD's) are often on-scene, or enroute to the fire during initial attack operations. Fire load on the Area is moderate with an average of 29 fires per year over the last 23 years; including a low of 8 fires in 1983 to a high of 58 fires in 1994. (RFD fire numbers are not included in the above.)

Clearwater Potlatch Timber Protective Association, (CPTPA), has an agreement with Maggie Creek to provide initial attack coverage, (primarily to canyon lands), from Peck to Greer, and West or South of the Clearwater River. All fires within this area, except lightning, will require a lead fire investigator from IDL.

Maggie Creek Fire Directory

Area Supervisor	Jim Clapperton	(208) 935-2141
Fire Warden	David Summers	(208) 935-2141
Assistant Fire Warden	Vacant	(208) 935-2141
Operations Foreman	Ken Decker	(208) 926-2141
Fire Dispatch	Tracy Hasz	(208) 935-2141

WEST IA Zone

Clearwater Ranger District - NPF - 1704

The district consists of 250,000 acres which are easily accessible by the many roads located on the district. The district has no wilderness, so all fire starts receive quick suppression response. There are three lookout towers on the district and two of those are staffed, Corral Hill and Pilot Knob lookouts. The district on average has 20-30 natural fire starts in a season. Currently the district staffs two type six engine crews and one type three helicopter.

Fire Directory

1005 Highway 13
Grangeville, ID 83530
Office: 208-983-1963
Fax: 208-983-4042

		<u>Office #</u>	<u>Cell#</u>
Fire Management Officer	Barry Ruklic	983-4032	983-5673
AFMO (Ops)	Dave Crouser	983-4035	507-0448
AFMO (Fuels)	Tim Theisen		
Fuels Technician	Justin Pappani	983-4088	
Prevention Technician	Liza Hammond	983-4020	
SFEO (foreman)	Jim Brogan	983-4044	
SFEO (foreman)	Kevin Barger	983-4038	
ASFEO	Danny Fogleman	983-4040	
ASFEO	Mike Kehler	983-4030	
Senior Firefighter	Dick Dutcher	983-4019	
Senior Firefighter	Scott Dehnisch	983-1963	
Helitack Manager	Jeff Polack	983-9575	
Assistant Helitack Manager	Vacant		
Lead Helitack	Thomas Clay	983-9573	
Lead Helitack	Jeremy Beeson	983-9576	
Senior Helitack	Rob Zielke		

Salmon River Ranger District - NPF - 1701

The Salmon River Ranger District is the southernmost District on the Nez Perce National Forest. It is located along the main Salmon River with the district boundaries adjacent to Region 4 (Payette N.F.) to the south and Region 6 (Wallowa-Whitman N.F.) to the west. The Salmon River Ranger District consists of 462,211 acres, of which 91,057 acres are located within the Gospel Hump Wilderness Area and can be considered for Wildland Fire Use. The total fire protection area on the Salmon River Ranger District is 558,931 acres, which includes 96,720 acres of BLM, State and private lands in the Salmon River corridor located in the "Salmon River Breaks". The District 10-year average fire occurrence, (1996-2005) is 29 fires per year.

Approximately ½ of the Salmon River Ranger District consists of steep terrain (45-80% slopes) located in the "Salmon River Breaks". The Breaks consist of steep terrain with light flashy fuels which support fires with rapid rates of spread and fires which can grow large in the first burning period. Some local features and conditions which can be present on breaks fires are hot, dry conditions (100°F), low relative humidities (low teens and single digits), rattlesnakes, poison ivy, rolling material which can ignite fire below (snags, pine cones, etc.), heat stroke, and dehydration,

Fire suppression on the District

- Most of the initial attack fire suppression activity occurs on Class A and B Fires with 2-5 firefighters.
- Standard Operating Procedures on Initial Attack:
 - Stay on the fire until it is declared out, relieved by additional firefighters or directed to demob by the District Duty Officer. This means that firefighters need to be prepared to spend the night and plan accordingly with food, sleeping bag, water, etc.
 - Flag route of travel to fire from road, trail, etc.
 - Fireline is dug to mineral soil (no line pull back unless directed by the District D.O.).
 - Wilderness, MIST, Light-Hand-on-the-Land tactics are to be utilized in the wilderness on suppression events.
 - Handtool of choice is a pulaski with some utilizing rhineharts or combi tools.
 - On "Breaks Fires" we use a 5 gallon bucket of H2O and gunny sacks in the light fuels.
 - All firefighters will carry at a minimum 4 fuses in their line gear.
 - All firefighters will carry a minimum of 4 quarts of drinking water.
 - Always try to keep one foot in the black and remember "The only safe line is a black line". CARRY THE BLACK WITH YOU.
 - The thermal belt is "real" in the BREAKS country so expect active burning at all hours.
 - As part of our district policy you can expect a visit from the FMO/AFMO.

Salmon River Ranger District ABSOLUTES:

- ✓ NO SWIMMING IN THE SALMON RIVER
- ✓ NO USE OF ALCOHOL OR ILLEGAL DRUGS

Salmon River Fire Organization and Directory

(208)-839-2211

Office Fax		(208)839-2335
Fire Management Officer	Kevin P. Chaffee	(208)839-2141
Assistant Fire Management Officer	Steve Munson	(208)839-2101
Fuels Specialist	Andrew Lane	(208)839-2107
Engine Crew Supervisor	Dave Schultz	(208)839-2137
Engine Crew Supervisor	Josh Warden	(208)839-2115
Asst. Engine Crew Supervisor	Matt Myers	(208)839-2102
Asst. Engine Crew Supervisor	Bart Bradish	(208)839-2151
Senior Firefighter	Ryan McBoyle	(208)839-2102
Lead Firefighter	Beau Woodford	(208)839-2115
Lead Firefighter	Ryan Nuxoll	(208)839-2151
Apprentice	John Moore	(208)839-2151

IDL - Craig Mountain Supervisory Area

The Craig Mountain area encompasses approximately 450,000 acres of fire protection from the Clearwater River and Lewiston Orchards on the north boundary to White Bird and Joseph Plains on the southern boundary. The fire protection area includes the Salmon, Snake, and Clearwater River corridors and ranges from 6,000 foot elevation at Service Flats to 750 foot elevation on the Snake River outside of Lewiston. The area is administered from the Idaho Department of Lands office in Craigmont and is responsible for fire protection on state, BLM, tribal, and private lands. The district consists of timber land in the Service Flats, Joseph Plains, and Craig Mountain areas, agriculture land on the Camas Prairie, and steep inaccessible areas on the edge of Hells Canyon.

The area averages 30 fires a year and has a history of large fire activity.

The district will have about 15 fire suppression personnel during fire season and will have a Type III Helicopter staged at Craigmont. In addition, the Craigmont office will administer 2 SEAT's that will be based at the Grangeville Air Center.

Work Centers

The area manages two work centers during fire season. The Joseph Plains Camp functioned as ICP during the Long Ruggles fire in 2006 and has a helibase. Taylor Camp in the Craig Mountain area serves as housing for crews on project work and was used by the U.S.G.S. as a spike camp in 2006.

Directory

During fire season, the Craigmont office will have call-forwarding to the acting duty officer's home for after-hour fire calls.

Thom Hawkins - Area Supervisor	924-5571
Vacant - Administrative Assistant	924-5571
Kevin Benton - Fire Warden	924-5571
Charlie Grubb - Assistant Fire Warden	924-5571
Tim Tevebaugh - Assistant Fire Warden	924-5571
Mark Smith - Helicopter Manager	924-5571
Fax	924-5572

EAST IA Zone

Moose Creek District - NPF -1706

The Moose Creek Ranger District encompasses 889,609 acres, including 578,032 acres of the 1.2 million acre Selway-Bitterroot Wilderness. Wildland Fire Use is approved in the wilderness and nearly one half of adjacent non-wilderness lands. The full range of management responses is used, with suppression and wildland fire use frequently occurring at the same time. Moose Creek is administered from the historic Fenn Ranger Station, located 5 miles south of Lowell, Idaho, on the Selway River. Fire load on the district is typically heavy, averaging over 60 fires per year. The remoteness and difficult terrain features of this district present a unique challenge for managing fires.

Within the Selway-Bitterroot Wilderness portion of the Moose Creek Ranger District are several sites requiring protection from wildland fire. These include the historic Moose Creek Ranger Station and Shearer Guard Station, both of which are Forest Service facilities, and the private inholding of Selway Lodge. Guard stations at Meadow Creek and Selway Falls, four lookouts, and numerous bridges along the Selway and its tributaries are also included in structure protection actions. Private lands and several residences occur along the lower 7 miles of the Selway River corridor. The Selway itself is included in the Wild and Scenic Rivers system.

The district is divided into two distinct areas, wilderness and non-wilderness lands, often referred to as either "back-country" or "front-country." Approximately 85% of the district is either wilderness or inventoried roadless area. It is expected that fire management personnel practice MIST on both wilderness and non-wilderness fires. (*refer to IRPG, pgs. 76-79*).

Moose Creek Fire Directory

Fire Management Officer—Erin Law.....	(208) 926-8948
AFMO—Vacant.....	(208) 926-8952
AFMO—Cory Buhl.....	(208) 926-8953
Fire Use Module Leader—Guy Williams.....	(208) 926-8956
Operations / Engine Foreman—Quinn Raff.....	(208) 926-8951
Assistant Fire Use Module Leader—Rob Miramontez.....	(208) 926-8954
Assistant Engine Foreman—Rebecca Flick.....	(208) 926-8946
Squad Boss—Kristian Gustafson.....	(208) 926-8947
Squad Boss—Meghan Fluharty.....	(208) 926-8954
Dispatch—vacant.....	(208) 926-8949
Dispatch fax.....	(208) 926-8935
Front Desk.....	(208) 926-4258

Red River District - NPF - 1708

The District consists of 800,000 acres. Approximately 200,000 acres of the District is composed of portions of the Frank Church River of No Return Wilderness (FCRNR) and Gospel-Hump Wilderness (GHW). The FCRNR, GHW, and an additional 25,000 acres of non-wilderness in upper Bargamin Creek are managed under Wildland Fire Use Management Plans. Fire load on the District is moderate to heavy, averaging (last 10 years) 54 fires per year (high year 148 fires (1991), low 16 fires (1964)).

The District's elevation ranges from 2,000 feet on the Salmon River to over 8,900 feet in the Gospel-Hump Wilderness. Vegetation transitions from open growing Ponderosa pine stands on lower slopes to Ponderosa and Douglas-fir at mid-slope on south aspects of the Salmon River Canyon. The higher elevations are composed of Grand fir, Douglas fir, Western Larch, Spruce, Lodgepole pine and Subalpine fir. There is currently a mountain pine beetle epidemic on the district resulting in vast areas of dead and dying Lodgepole pine.

The Forest Service has Wildland Fire protection responsibility for all lands contained within the Red River Ranger District boundary, therefore the appropriate management response is taken on all fires occurring within the Red River Ranger District boundaries (private, state and federal lands).

RED RIVER RANGER DISTRICT Elk City Ranger Station 416 USFS Drive P.O. Box 416 Elk City, Id 83525	208-842-2245 FAX 208-842-2150
Terry Nevius - District Ranger	208-842-2140
Tim Button - Fire Management Officer	208-842-2124
Vacant - AFMO-Operations	208-842-2133 Sat. Phone 254-377-5154
Josh Bransford - AFMO-Fuels	208-842-2123
Elk City Fire Cache	208-842-2178
Red River Fire Cache	208-842-2827
Red River Bunk Houses - MPR	208-842-2928
Dixie Guard Station	208-842-2237
Dixie Guard Station - Air Ops. Trailer	208-842-2236
Justin Anderson - Elk City Station Manager	208-842-2138
Jim Wimer - I.A. Module Leader	208-842-2121
Vacant - I.A. Module Leader	208-842-2120
Chris Lundgren - Dixie Guard Station Manager	208-842-2237
Kyle Stump - I.A. Module Leader	208-842-2237
Jeff Neil - Red River Station Manager	208-842-2827
Stacia Marks - I.A. Module Leader	208-842-2827
Vacant - I.A. Module Leader	208-842-2827

Aviation

General

Safe air operations require a joint effort by everyone involved. All individuals in and around aviation operations have both the right and the responsibility to speak up with their observations, concerns and operational input. IF YOU SEE SOMETHING SAY SOMETHING.

Aviation assets on the Zone:

- **Two Single Engine Air Tankers from the Idaho Department of Lands are stationed in Grangeville.** They are Air Tractor 802 models and carry approximately 700 gallons. When requesting the SEAT's, always request them as a pair and consider ordering an Air Attack. The closest heavy airtanker will generally be out of Missoula, McCall or Coeur d'Alene.
- **One twin engine Type One Air Attack with ATGS.** Consider ordering when you have more than one tactical aircraft in the area or if you need an experienced airborne firefighter to help you maintain situational awareness and assist with reconnaissance, prioritization of fires or as a set of eyes in the sky. For USFS fires, order the ATGS whenever you order the SEAT's. Order the Air Attack early.
- **Two high performance Type 3 helicopters.** One helicopter is stationed in Grangeville and one is stationed at the Musselshell Work Center. Both helicopters have 10 Helitack/Firefighters for initial attack and support operations. Give as much information as possible when ordering the aircraft. Is it needed with a long line? additional IA firefighters? crosscuts? blivett? extra fuel for recon mission? Support truck?
- **Two exclusive Use light fixed wing aircraft with one full time Aerial Observer and a CWN Observer.** The Aerial Observers are used for detection. The aircraft can also be used for additional Air Attack platforms and supporting firefighters from backcountry airstrips.
- **One Twin Otter Smoke jumper Aircraft.** Additional smokejumpers can be requested from Missoula, McCall and West Yellowstone.

Grangeville Smokejumpers 2006 Resource and Operations Summary

Personnel-33

Aircraft-**Jumper14**, N83AR. DeHaviland Twin Otter, Short Takeoff and Landing.
\$709/Hr, Capability = 8 Smokejumpers, Speed = 160 mph, Range = 400 Miles,
Payload = 3300#.

Grangeville Air Center: 208 983-1964

Order through Grangeville Interagency Dispatch @ 208 983-6800

Crew Qualifications:

5 @ ICT3, 1 Trainees	9 @ STLC
12 @ ICT4	16 @CRWB
10 @ ICT5	14 @ FALC
1 ATGS, 3 Trainees	7 @ C X-CUT, 2 Certifiers
5 @ FOBS, 8 Trainees	6 @ EMT or OEC First Aid Qualified
4 @ DIVS	1 @ FEMO
7 @ RXB2	2 @ FELB
3 @ DOZB	4 @ ENGB

Crew Capabilities

Aerial Delivered Firefighters.

2 to 8 Smokejumpers per A/C Load (Can do 9 SJ. Load with minimal lead time to reconfigure).

Can load and return if personnel are available or request from neighboring bases.

Can staff multiple small fires on one mission, in flight diverts for new priorities.

Self sufficient 2 ½ days, (can re-supply when needed via para-cargo, helicopter, ground).

Can also be mobilized via helicopter or ground.

Highly trained with skill in primitive tool use, strong wilderness ethic and outdoor skills.

Initial Attack Suppression- Type 5 to Type 3 incidents, emerging fires.

Large Fire Support, Helispot Construction, Overhead, Single Resource.

Fire Use- Contain, Confine, Monitoring, Mapping, Structure Protection.

Equipment- Crosscut and Power Saws, Portable Pumps, Cabin Wrap Kits, Sprinkler Kits, GPS, Sat. Phone, Weather Kit.

Para-cargo Support- Re-supply Fresh Food, Water, Equipment, Pumps, Saws, etc.

Rescue- Patient Care/Stabilization, Stretcher Transport, Helispot/Route Construction.

Support- Overhead (IC, STLC, DIVS, etc.) to Supplement Local Resources.

Demob: Numerous options, Helicopter, sling gear and hike, pack gear and hike, pack gear to trail for livestock pickup and hike to trail head, hike to river for boat retrieval. J-14 can retrieve from many back country air fields. (Moose Cr. Shearer, Dixie etc.) Grangeville Smokejumpers can provide ground transportation from remote sites when personnel are available.

- **Wallowa-Whitman resources available for initial attack on the Nez Perce NF under the Tri-Region Agreement are:** Bell Super 205 helicopter with 18 Helitack/Rappellers stationed at Sled Springs Helibase.
- **Payette NF resources available for initial attack on the Nez Perce under the Tri-Region Agreement are:** One Super DC-3 and two Twin Otter airplanes with 70 smokejumpers stationed in McCall. Two Bell Super 205 Helicopters with 24 Helitack/Rappellers stationed at Price Valley Helibase. One AS-350 B-3 helicopter with 16 Helitack/Rappellers stationed at Krassel Helibase. One heavy air tanker with lead plane stationed in McCall.

- **Idaho Department of Lands (IDL):** IDL has a Type 3 helicopter located in Craigmont that may be available through an Interagency agreement. Typical use would be on the Salmon River District.
- **Clearwater Potlatch Timber Protective Association (CPTPA):** CPTPA has a Type 3 helicopter located in Orofino that may be available through an Interagency agreement. Typical use would be on the North Fork and Lochsa Districts.

Helibases

Musselshell Helibase: Located approximately 12 miles east of Pierce, Idaho. Give latitude/longitude. This base hosts a Type three helicopter with 10 Helitack/Firefighters capable of initial attack, bucket work, troop transport, longline support and aerial ignition. Crew is mobile and self sufficient for extended periods away from the home base. The helibase has good road access with staging areas for crews, phone access and a small fire cache.

Grangeville Air Center Helibase: Located at the Grangeville Air Center in Grangeville. Capabilities and configuration is the same as the Musselshell Helitack Crew. Excellent road access, Jet A fuel, commercial lodging, crew staging areas and fire cache.

Powell Ranger Station: One helipad with 500 gallons of governments owned Jet A fuel. Good road access, crew staging, commercial lodging, nets/swivels/blivetts cached, and phone access.

Kelly Creek Work Center: One helipad, fair road access (3 hours to fuel), phone access, a nets/swivel/blivetts cached and crew staging.

Canyon Work Center: One helipad and 500 gallons of government owned Jet A fuel, nets/swivels/blivetts cached, crew staging area.

Elk City: Elk City airstrip is used as local helibase. Nets/swivels/blivetts cached, crew staging area, commercial lodging.

Dixie Work Center: Helipad on Dixie Airstrip. 300 gallons government owned Jet A fuel. Nets/swivel/blivetts cached, crew staging, commercial lodging , phone access, fair road access (3 hours to fuel).

Cedar Flats: Helipads for 3 ships, good road access, nets/swivels/blivetts cached at Fenn Ranger Station, commercial lodging at Three Rivers Resort in Lowell, no phones at helibase, phones available at district office ½ mile away.

Group 11 East IA Zone-14CH DELETE 8-Ch Mobile Grp 2

Ch	Label:	Rec. Freq.:	Rec.CG:	Tx. Freq.:	Tone (Req)
1	NPF IRON	168.6750N	000.0	169.9500N	110.9
2	NPF ANDR	168.6750N	000.0	169.9500N	123.0
3	NPF BRNT	168.6750N	000.0	169.9500N	131.8
4	NPF ORGN	168.6750N	000.0	169.9500N	136.5
5	NPF FOG	168.6750N	000.0	169.9500N	146.2
6	NPF SHLR	168.6750N	000.0	169.9500N	156.7
7	NPF GRDN	168.6750N	000.0	169.9500N	103.5
8	CWF COOL	173.7625N	000.0	166.5625N	131.8
9	CWF DBLO	171.5750N	000.0	172.3750N	131.8
10	MULTI				
11	IDL DIR2	159.2850W	77.0	159.2850W	77.0
12	COMUSE 1	163.7125N	000.0	163.7125N	000.0
13	COMUSE 2	168.6125N	000.0	168.6125N	000.0
14	AIR-GND1	151.1450N	100.0	151.1450N	100.0
15	C-N A/G	164.8625N	000.0	164.8625N	000.0
16	AIR GUARD	168.6250N	000.0	168.6250N	110.9

Group 12 North High IA Zone-14CH DELETE 8-Ch Mobile Grp 3

Ch	Label:	Rec. Freq.:	Rec.CG:	Tx. Freq.:	Tone (Req)
1	CWF BEAVER	171.5750N	000.0	172.3750N	123.0
2	CWF BEAR	171.5750N	000.0	172.3750N	136.5
3	CWF DIABLO	171.5750N	000.0	172.3750N	131.8
4	CWF ROCKY PT	171.5750N	000.0	172.3750N	146.2
5	CWF OSIER	170.5000N	000.0	172.2250N	123.0
6	CWF JUNCTION	170.5000N	000.0	172.2250N	167.9
7	CWF EAGLE	170.5000N	000.0	172.2250N	103.5
8	CWF HEMLOCK	170.5000N	000.0	172.2250N	131.8
9	CWF CASTLE	173.7625N	000.0	166.5625N	136.5
10	MULTI				
11	IDL DIR2	159.2850W	77.0	159.2850W	77.0
12	COM USE 1	163.7125N	000.0	163.7125N	000.0
13	COM USE 2	168.6125N	000.0	168.6125N	000.0
14	AIR-GND1	151.1450N	100.0	151.1450N	100.0
15	CLW-NEZ A/G	164.8625N	000.0	164.8625N	000.0
16	AIR GUARD	168.6250N	000.0	168.6250N	110.9

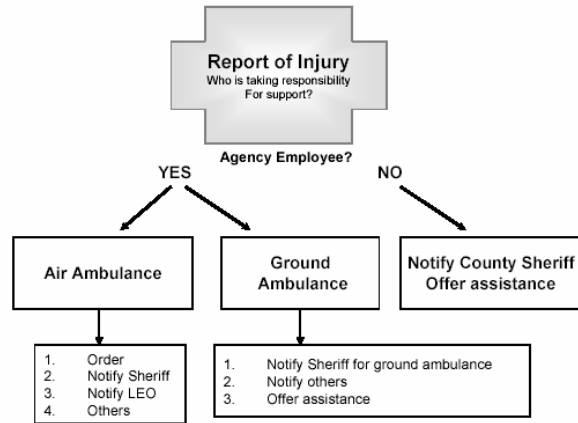
Group 13 North Low IA Zone-14CH DELETE 8-Ch Mobile Grp 4

Ch	Label:	Rec. Freq.:	Rec.CG:	Tx. Freq.:	Tone (Req)
1	CWF HEMLOCK	173.7625N	000.0	166.5625N	123.0
2	CWF COOLWTR	173.7625N	000.0	166.5625N	131.8
3	CWF CASTLE	173.7625N	000.0	166.5625N	136.5
4	CWF DOTY RDG	173.7625N	000.0	166.5625N	146.2
5	WOODRAT	159.4500N	136.5	151.3100N	100.0
6	TEAKEAN	159.3000N	123.0	151.3250N	100.0
7	IDL ELK	159.2550N	100.0	151.1750N	123.0
8	CPTPA 1	159.2700W	000.0	151.2050W	127.3
9	CWF EAGLE	170.5000N	000.0	172.2250N	103.5
10	MULTI				
11	IDL DIR2	159.2850W	77.0	159.2850W	77.0
12	COM USE 1	163.7125N	000.0	163.7125N	000.0
13	COM USE 2	168.6125N	000.0	168.6125N	000.0
14	AIR-GND1	151.1450N	100.0	151.1450N	100.0
15	CLW-NEZ A/G	164.8625N	000.0	164.8625N	000.0
16	AIR GUARD	168.6250N	000.0	168.6250N	110.9

Group 14 West IA Zone-14CH DELETE 8-Ch Mobile Grp 5

Ch	Label:	Rec. Freq.:	Rec.CG:	Tx. Freq.:	Tone (Req)
1	COTTONWOOD	159.4650N	136.5	151.2650N	127.3
2	JIM CREEK	159.2325N	131.8	151.3325N	123.0
3	TEAKEAN	159.3000N	123.0	151.3250N	100.0
4	WOODRAT	159.4500N	136.5	151.3100N	100.0
5	NPF HIGH CAMP	164.1375N	000.0	169.1250N	123.0
6	NPF SLATE PT	164.1375N	000.0	169.1250N	110.9
7	NPF COLD SPRG	164.1375N	000.0	169.1250N	146.2
8	NPF HEAVENGATE	164.1375N	000.0	169.1250N	136.5
9	NPF BLACK BUTTE	164.1375N	000.0	169.1250N	131.8
10	PAF HERSHEY PT	171.5500N	000.0	172.3500N	156.7
11	IDL DIR2	159.2850W	77.0	159.2850W	77.0
12	COM USE 1	163.7125N	000.0	163.7125N	000.0
13	COM USE 2	168.6125N	000.0	168.6125N	000.0
14	AIR-GND1	151.1450N	100.0	151.1450N	100.0
15	CLW-NEZ A/G	164.8625N	000.0	164.8625N	000.0
16	WALL-WHIT	166.0000N	000.0	164.0250N	167.9

GVC Emergency Flow Chart



Critical Injuries, such as:
 Head Injury
 Difficulty breathing
 Chest Pain
 Major Traumas

} Normally require transportation
QUICKEST way possible

Air Ambulance

Spokane – Medstar – 800-422-2440
 Missoula – Life Flight – 800-991-7363
 Boise – St. Alphonsus Hospital – 800-521-2444

Sheriff Numbers

Clearwater County – 476-4521
 Idaho County – 983-1100
 Latah County – 883-2264
 Lewis County – 937-2447
 Nez Perce County – 799-3131
 Shoshone County – 245-1616

Grangeville Interagency Dispatch Center (GVC)

Fire Staff and Deputy Fire Staff

Jim Gray	208-983-4066
Bob Lippincott	208-476-8206
Laura Barrett	208-983-7015

Dispatch

Main Line - 24 Hour	208-983-6800
Dennis Crew, Center Manager	208-983-6801
Julie Lombardo, Asst. Ctr. Mgr. Logistics	208-983-6802
Rick Parker, Asst. Ctr. Mgr. Operations	208-983-6810
Linda Laing, Aircraft	208-983-6803
Leann Martin, Aircraft Asst.	208-983-6804
Bernadette Edwards, Intelligence	208-983-6806
Trisha Skinner, Lead IA North Zone	208-983-6813
Jinny Lowe, IA North Zone	208-983-6814
Tammy Frost, Lead IA West Zone	208-983-6815
Joslyn Osborn, IA West Zone	208-983-6816
Margaret Williams, Lead IA East Zone	208-983-6817

CLEARWATER/NEZ PERCE ZONE
EMERGENCY RESCUE PLAN

MEDICAL FACILITIES

<u>MEDICAL FACILITY</u>	<u>LOCATION</u>	<u>LATITUDE</u>	<u>LONGITUDE</u>	<u>CONTACT FREQ.</u>	<u>REMARKS</u>
SYRINGA GENERAL HOSPITAL	GRANGEVILLE 208-983-1700	N 45 56.3	W 116 07.8	155.340 88.5	NO PAD Land at Airport (S80)
CLEARWATER VALLEY HOSPITAL	OROFINO 208-476-4555	N 46 29.5	W 116 15.3	155.340	PAD for Type 3
ST. MARY'S HOSPITAL	COTTONWOOD 208-962-3251	N 46 03.2	W 116 21.5	155.340 123.0	PAD for Type 2
ST. JOSEPH'S REGIONAL MEDICAL CENTER	LEWISTON 208-743-2511	N 46 25.0	W 117 01.3	155.340 141.3	9,000# Roof PAD
GRITMAN MEDICAL CENTER	MOSCOW 208-882-4511	N 46 44.4	W 117 01.2	155.340 None	NO PAD Land W Kibbie Dome
SACRED HEART MEDICAL CENTER	SPOKANE, WA 509-455-3131	N 47 39.8	W 117 24.0	155.340	10,000# Roof PAD MED-STAR
ST. PATRICK'S MEDICAL CENTER	MISSOULA, MT 406-543-7271	N 46 52.524	W 113 59.969	155.280	Lifeflite on Pad Land with Permission
McCALL MEMORIAL HOSPITAL	McCALL 208-634-2221	N 44 54.3	W 116 06.3	155.280 155.340 (Primary)	Pad in Parking Lot Prior notification reqd.

HELICOPTER MED-EVAC EMS PROVIDERS

<u>LOCATION</u>	<u>AIRCRAFT TYPE</u>	<u>PHONE NUMBER</u>	<u>REMARKS</u>
SPOKANE, WA MEDSTAR	EC-135	800-991-7363	Sacred Heart and Deaconess
MISSOULA, MT LIFE FLIGHT	AS350 B3	800-991-7363	St. Patrick's Medical Center
BOISE, ID LIFEFLITE	Bell-222	800-521-2444	St. Alphonsus Hospital
Mc Call, Id.	Bell-206LIII	800-521-2444	St. Alphonsus Hospital
SPOKANE, WA.	UH1-N (212)	800-851-3051 R.C.C.	Military, Hoist Capable
IDAHO FALLS, ID	AGUSTA 109 K-2	800-247-4324	High Altitude Capable

OTHER CONTACTS

IDAHO COUNTY SHERIFF		MONTANA :	
GRANGEVILLE	208-983-1100	RAVALLI COUNTY SHERIFF	
KOOSKIA/STITES	208-926-4221	HAMILTON	406-363-3033
EMERGENCY ONLY	911		
CLEARWATER COUNTY SHERIFF		MINERAL COUNTY SHERIFF	
OROFINO	208-476-4521	SUPERIOR	406-822-4861
EMERGENCY ONLY	911		
LATAH COUNTY SHERIFF		IDAHO POISON CENTER	800-860-0620
MOSCOW	208-882-8580	IDAHO EMS 1 RADIO FREQ.	155.340
EMERGENCY ONLY	911	IDAHO EMS 2 RADIO FREQ.	155.280

REVISED 06/06

